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Attorney Docket No. 40124/02402 (V 7828/KK)

USPTO Customer No. 30636

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : **Ralf SCHAETZLE**  
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Serial No. : **To Be Assigned**

Filing Date : **Herewith**

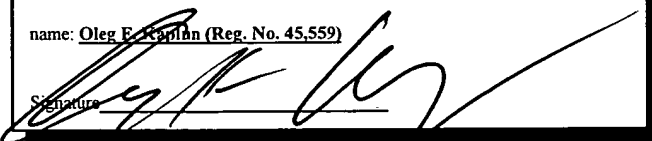
For : **Method and System for Automated Configuring of a**  
**HART Multi-Drop System**

Group Art Unit : **To Be Assigned**

Examiner : **To Be Assigned**

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Please associate this application with  
Customer No. 30636.

| Express Mail Certificate                                                                                                                                                                                                                                                                           |                                                                                      |
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| "Express Mail" mailing label no.                                                                                                                                                                                                                                                                   | <u>EV 683 884 025 US</u>                                                             |
| Date of Deposit:                                                                                                                                                                                                                                                                                   | <u>June 14, 2006</u>                                                                 |
| I hereby certify that this correspondence is being deposited with the<br>United States Postal Service "Express Mail Post Office to Addressee" service<br>under 37 CFR 1.10 on the date indicated above and is addressed to:<br>Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450 |                                                                                      |
| name:                                                                                                                                                                                                                                                                                              | <u>Oleg E. Kaplan (Reg. No. 45,559)</u>                                              |
| Signature                                                                                                                                                                                                                                                                                          |  |

**U.S. NATIONAL PHASE PATENT APPLICATION TRANSMITTAL**

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US)  
the following items and other information:

International Application No.: **PCT/EP2004/014618**

International Filing Date: **December 22, 2004**

Priority Application No.: US Provisional Patent Appln. Serial No. 60/532,013  
Priority Date Claimed: December 22, 2003  
Applicant(s) for DO/EO/US: Ralf SCHAETZLE  
Title of Invention: Method and System for Automated Configuring of a  
HART Multi-Drop System

**Applicant's Statements:**

1. This is a first submission of items concerning a filing under 35 U.S.C. 371.
2. This is express request to begin national examination procedures (35 U.S.C. 371(f)).
3. A copy of the International Application as filed has been transmitted by the International Bureau.

**Enclosed herewith please find the following:**

1. 1 sheet of Title page, 10 sheets of Specification, and 4 sheets of original Claims and 1 sheet of Abstract.
2. 7 sheets of Drawings.
3. 14 sheets of Substitute Specification.
4. 18 sheets of Marked Up Compare of Substitute Specification.
5. 24 sheets of PCT Published Application No. WO 2005/062140 A2.
6. 3 sheets of PCT Request.
7. 12 sheets of PCT Search Report & Written Opinion.
8. Return Receipt Postcard.
9. PTO Form 2038.

Please charge the Credit Card of Fay Kaplun & Marcin, LLP in the amount of \$900.00 for the filing calculated as shown below:

|                                                                                                                    | NUMBER FILED | NUMBER EXTRA | Rate (\$) | FEE (\$)                   |
|--------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------|----------------------------|
| PATENT APPLICATION - BASIC FEE<br>SEARCH FEE<br>EXAMINATION FEE                                                    |              |              |           | 300.00<br>400.00<br>200.00 |
| TOTAL CLAIMS                                                                                                       | 19 - 20 =    | 0            | 50.00     | 0.00                       |
| INDEPENDENT CLAIMS                                                                                                 | 3 - 3 =      | 0            | 200.00    | 0.00                       |
| MULTIPLE DEPENDENT CLAIM PRESENT                                                                                   |              |              |           | 0.00                       |
| *Number extra must be zero or larger                                                                               |              |              | TOTAL     | \$900.00                   |
| If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here. |              |              |           | SMALL ENTITY<br>TOTAL      |

Please associate Correspondence Address and Attorney Docket No. 40124/02402 with Customer No. 30636.

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication or arising during the pendency of this application, with the exception of the issue fee, to the Deposit Account of **Fay Kaplun & Marcin, LLP No. 50-1492**.

When payment of the issue fee has previously been provided or authorized, the Commissioner is hereby authorized to charge any post issuance fees required, except for patent maintenance fees, to the Deposit Account of **Fay Kaplun & Marcin, LLP No. 50-1492**. A copy of this transmittal letter is enclosed for Deposit Account purposes.

Respectfully submitted,

Date: June 14, 2006

By: 

Oleg F. Kaplun (Reg. No. 45,559)

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